



Everlight Electronics



EL357NB(TB)-G

Part Number:	EL357NB(TB)-G
Manufacturer/Brand:	Everlight Electronics
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	 EL357NB(TB)-G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

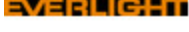
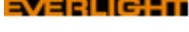
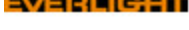
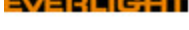
Specifications of EL357NB(TB)-G

PART NUMBER	EL357NB(TB)-G
MANUFACTURER	Everlight Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 EL357NB(TB)-G.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP (2.54mm)
SERIES	-
RISE / FALL TIME (TYP)	3μs, 4μs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP (2.54mm)
CURRENT TRANSFER RATIO (MIN)	130% @ 5mA
CURRENT TRANSFER RATIO (MAX)	260% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Everlight Electronics EL357NB(TB)-G	EL357NB(TB)-G Distributor	EL357NB(TB)-G Supplier
EL357NB(TB)-G Price	EL357NB(TB)-G Pictures	EL357NB(TB)-G Image
EL357NB(TB)-G PDF Datasheet	EL357NB(TB)-G Download Datasheet	EL357NB(TB)-G Datasheet
EL357NB(TB)-G Stock	Buy EL357NB(TB)-G	Buy Everlight Electronics EL357NB(TB)-G
Everlight Electronics EL357NB(TB)-G	Everlight Electronics Supplier	Everlight Electronics Distributor
Everlight Electronics EL357NB(TB)-G	Everlight Electronics Co Ltd EL357NB(TB)-G	

Related Products

 EL357NA-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ	 EL357NC(TB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ
 EL357NB(TA)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ	 EL357NB-G Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ
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